What is claimed:

1. An apparatus for the sealing of punctures in and pumping up of a tire comprising:

a pressure-tight container having an outlet valve and containing a sealing preparation comprising natural rubber latex and an adhesive resin compatible with the natural rubber latex;

a source of pressure for introducing the sealing preparation from the pressure-tight container into an interior of the tire and for pumping up the tire; and

a source of heat for heating up the sealing preparation in the pressure-tight container and/or for heating up of the pressure source.

- 2. The apparatus of claim 1, wherein the source of pressure comprises a liquefied gas that is contained with the sealing preparation in the pressure-tight container.
- 3. The apparatus of claim 1, wherein the pressure-tight container has a gas inlet and the pressure source comprises an air compressor with which air under pressure can be introduced via the gas inlet into the pressure-tight container.

- 4. The apparatus of claim 1, wherein the pressure-tight container has a gas inlet and the pressure source comprises at least one pressure bottle that contains the liquefied or compressed gas that can be introduced via the gas inlet into the pressure-tight container.
- 5. The apparatus of claim 1, wherein the heat source comprises a heated cushion with resistance heating.
- 6. The apparatus of claim 1, wherein the heat source comprises at least two substances separated from one another and that release reaction heat when mixed.
- 7. The apparatus of claim 1, wherein the heat source is a latent heat store that releases heat when it is converted.
- 8. An apparatus for sealing punctures in and pumping up a tire comprising:
- a pressure-tight container containing a sealing preparation comprising natural rubber latex and an adhesive resin compatible with the natural rubber latex and also containing liquefied sulfur hexafluoride as a pressure source for introducing the sealing preparation

out of the pressure-tight container into an interior of the tire and also for the pumping up of the tire; an outlet valve for the sealing preparation; and

an outlet quantity restrictor.

- 9. An apparatus for sealing punctures and pumping up a tire comprising:
- a pressure-tight container containing a sealing preparation comprising natural rubber latex and an adhesive resin compatible with the natural rubber latex;

an outlet valve for the sealing preparation;

- a gas inlet; and
- a pressure source with which gas under pressure can be introduced into the pressure-tight container via the gas inlet.
- 10. The apparatus of claim 9, wherein the pressure source is an air compressor.
- 11. The apparatus of claim 9, wherein the pressure source comprises at least one pressure bottle with liquefied or compressed gas.